



16523 U.S. PTO

LAW OFFICES  
**BARRY R. LIPSITZ**  
 BRADFORD GREEN, BUILDING 8  
 755 MAIN STREET  
 MONROE, CONNECTICUT 06468  
 PATENTS, TRADEMARKS, COPYRIGHTS

17858 U.S. PTO  
 10/696800



TELEPHONE: (203) 459-0200  
 FAX: (203) 459-0201

**BARRY R. LIPSITZ**  
**DOUGLAS M. McALLISTER**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**FILED UNDER 37 C.F.R. §1.53(b)**

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Rolf DIETERICH**  
**Schulstrasse 17**  
**72160 Horb, GERMANY**

Title: **SCREW COMPRESSOR HAVING BEARINGS FOR THE DRIVE SHAFT OF THE  
 COMPRESSOR SCREW AND THE MOTOR**

**APPLICATION ELEMENTS:**

- (1) ☒ Patent Application Specification, including Abstract and claims - 20 pages.
- (2) ☒ One (1) sheet of formal drawing, together with transmittal letter
- (3) ☒ A check in the amount of **\$770.00** to cover the ☒ filing fee (**\$770.00**) and/or  
☐ Assignment Recordal Fee (\$\_\_\_\_) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)
- ☐ Before calculating the fee, see copy of Preliminary Amendment filed herewith.

Basic Fee							770.00
Multiple Dependent Claims (\$290.)							
Foreign Language Surcharge (\$130.)							
	For	No. Filed	-	No. Extra		Rate	
EXTRA	Total Claims	18	20		x	\$18.	=
CLAIMS	Independent Claims	1	3		x	\$86.	=
TOTAL FILING FEE							= \$770.00

- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**Page 2**

- (4) ☒ Declaration and Power of Attorney form -- 2 pages  
a. ☐ Newly executed  
b. ☒ Copy from a prior application  
c. ☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Applicant claims small entity status

**ACCOMPANYING APPLICATION PARTS:**

- (6) ☒ Patent Application Data Sheet -- 2 pages  
(7) ☒ Assignment document  
a. ☐ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595  
b. ☒ Copy from a prior application  
**Please include assignee information when this application is published. Assignee:**

**Bitzer Kuehlmaschinenbau GmbH**  
**Eschenbruennlestrasse 15**  
**71065 Sindelfingen, Germany**

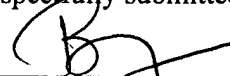
- (8) ☐ Preliminary Amendment
- (9) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (10) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (11) ☒ Return receipt postage prepaid postcard
- (12) ☒ Express Mail Certificate (Mailing Label No. EV 129 897 940 US)
- (13) ☐ Other:  
a. ☐
- 
- (14) ☒ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:  
☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
of prior application no.: **10/234,649 filed September 3, 2002**  
**which is a continuation of international application no. PCT/EP01/15247 filed December 21, 2001**  
Prior application information:  
Examiner: **John J. Vrablik** Group/Art Unit: **3748**  
Status: **Pending**

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**Page 3**

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4 above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (15) [ ] Please amend the specification by inserting before the first line the sentence:
- (16) [ ] The benefit of U.S. provisional application no. filed is claimed under 35 U.S.C. 119(e).
- (17) [X] Correspondence address:  
**Barry R. Lipsitz**  
**Law Offices of Barry R. Lipsitz**  
**755 Main Street, Building 8**  
**Monroe, CT 06468**  
**United States of America**  
**Telephone: (203) 459-0200**  
**Facsimile: (203) 459-0201**
- (18 ) [X] Priority of German application no **101 01 016** filed **January 5, 2001** is claimed under 35 U.S.C. 119(a)-(d).
- (19) [X] Pursuant to the provisions of 37 C.F.R. Sections 1.10 and 1.53, Applicant(s) respectfully request(s) that this application be assigned an application number and a filing date of **October 30, 2003**, the date upon which the application was mailed to the U.S. Patent and Trademark Office by Express Mail No. **EV 129 897 940 US**.

Respectfully submitted,



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Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street  
Monroe, CT 06468  
(203) 459-0200

**ATTORNEY DOCKET NO.: HOE-727.1**  
Date: October 30, 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
 )  
 R. DIETERICH )  
 )  
 Filed: Herewith )  
 )  
 Title: SCREW COMPRESSOR HAVING BEARINGS FOR THE )  
 DRIVE SHAFT OF THE COMPRESSOR SCREW AND THE )  
 MOTOR )

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" Mailing Label No: **EV 129 897 940 US** Date of Deposit: **October 30, 2003**


I hereby certify that the attached:

- ☒ Check in the amount of \$770.00 to cover the filing fee
- ☒ Return receipt postcard
- ☒ Utility Patent Application Transmittal Letter - 3 pages
- ☒ Application Data Sheet - 2 pages
- ☒ Patent Application Specification including Abstract and claims - 20 pages
- ☒ One (1) sheet of formal drawing, together with separate transmittal letter
- ☒ Copy of Declaration and Power of Attorney filed in prior application
- ☒ Copy of Assignment filed in prior application


are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: **MAIL STOP PATENT APPLICATION**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Carol Prentice

\_\_\_\_\_  
 Typed or printed name of person mailing paper or fee

  
 \_\_\_\_\_  
 Signature of person mailing paper or fee

Respectfully submitted,

  
 \_\_\_\_\_  
 Barry R. Lipsitz  
 Attorney for Applicant(s)  
 Registration No. 28,637  
 Law Offices of Barry R. Lipsitz  
 755 Main Street, Bldg. No. 8  
 Monroe, CT 06468  
 (203) 459-0200

Date: October 30, 2003  
 Attorney Docket No.: HOE-727.1

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of: )  
R. DIETERICH )  
Filed: Herewith )  
For: SCREW COMPRESSOR HAVING BEARINGS FOR THE )  
DRIVE SHAFT OF THE COMPRESSOR SCREW AND THE )  
MOTOR )

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EV 129 897 940 US) in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

October 30, 2003

By: Carol Prentice

Carol Prentice

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWING(S)

Dear Sir:

Applicant is herewith enclosing one (1) sheet of formal drawing for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,

Barry R. Lipsitz

Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. No. 8  
Monroe, CT 06468  
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Date: October 30, 2003  
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